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APPLICATION N	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/815,777		03/23/2001	George Harry Hoffman	41556/04801 (RSI1P094)	5295		
22428	7590	12/16/2003		EXAM	EXAMINER		
	AND LA	RDNER	GORT, ELAINE L				
SUITE 50 3000 K S	00 TREET N	w	ART UNIT	PAPER NUMBER			
WASHIN	NGTON, I	OC 20007	3627				
				DATE MAILED: 12/16/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)					
Office Action Summary			5,777	HOFFMAN ET AL.	B				
			ner	Art Unit					
			Gort	3627					
Period fo	The MAILING DATE of this commun or Reply	ication appears on	the cover sheet with	h the correspondence address					
THE   - Exte after   - If the   - If NC   - Failu   - Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comn of period for reply specified above is less than thirty (3) period for reply is specified above, the maximum st tre to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In no nunication. i0) days, a reply within the atutory period will apply an will, by statute, cause the	o event, however, may a rep statutory minimum of thirty d will expire SIX (6) MONT application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communi- NDONED (35 U.S.C. § 133).	cation.				
1)⊠	Responsive to communication(s) file	ed on <i>24 July 2003</i>							
2a) <u></u> ☐	This action is <b>FINAL</b> .	tb)⊠ This action is	non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims			•					
5)□ 6)⊠ 7)□	Claim(s) 1-28 is/are pending in the application.  4a) Of the above claim(s) 1-5,16-21,24,25 and 28 is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 6-15,22,23,26 and 27 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.								
	on Papers		,						
10)	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any objected to Replacement drawing sheet(s) including The oath or declaration is objected to	a) accepted or ction to the drawing(so the correction is rec	s) be held in abeyand uired if the drawing(s	e. See 37 CFR 1.85(a). ) is objected to. See 37 CFR 1.1					
	inder 35 U.S.C. §§ 119 and 120	,							
12)	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internation of the attached detailed Office action acknowledgment is made of a claim force a specific reference was included a CFR 1.78.  1. The translation of the foreign lart acknowledgment is made of a claim force acknowledgment is made of a claim forc	documents have be documents have be of the priority document Bureau (PCT Form for a list of the coor domestic priority defin the first senter anguage provisional or domestic priority	een received. een received in Apments have been received in Apments have been received and received in Apments have been received application has been runder 35 U.S.C. §	plication No eceived in this National Stage eceived. 119(e) (to a provisional appli ion or in an Application Data en received. § 120 and/or 121 since a spe	cation) Sheet. cific				
2) Notic	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO-1449) P	PTO-948) aper No(s) <u>6,9,10.5</u> .		mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)					

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#### **DETAILED ACTION**

### Election/Restrictions

1. Claims 1-5, 16-21, 24, 25 and 28 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 12.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 6-15, 22, 23, 26 and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Huang et al. (US Patent 6,151,582) in view of Hafner et al. (US Patent 5,893,076) and Examiner's Official Notice.

Huang et al. discloses a computer program product for a revenue model in a network-based supply chain management framework but is silent regarding advertising to the user in accordance with the analysis. Hafner et al. discloses that it is known in the art to provide a store (retailer) with a proposal of a suggested order (advertisement) which the store may approve to provide the store with a purchase option that will meet forecasts. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the computer program product for a revenue model

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in a network-based supply chain management framework of Huang et al. with the proposal of suggested orders, or advertisements, of Hafner et al., in order to provide stores with purchase options that will meet forecasts developed based on store data.

Examiner takes Official Notice that it is notoriously old and well known in the art of trade to charge a commission to third parties based on volumes of products and/or services sold and for usage of trade services to pay the sales service for the services rendered. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the computer program product for a revenue model in a network-based supply chain management framework of Huang et al. and Hafner et al., as modified above, with commission and/or usage fees of Examiner's Official Notice, in order to provide the sales service the ability to generate revenue for the services provided.

Examiner takes Official Notice that it is notoriously old and well known in the art of marketing to reduce prices for a period of time in order to allow sellers the ability to promote a product and increase sales. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the computer program product for a revenue model in a network-based supply chain management framework of Huang et al. and Hafner et al., as modified above, with a price reduction for a period of time of Examiner's Official Notice, in order to allow sellers the ability to promote a product and increase sales.

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#### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elaine Gort whose telephone number is (703)308-6391. The examiner can normally be reached on Monday through Thursday from 7:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski, can be reached at (703)308-5183. The fax phone number for the organization where this application or processing is assigned is (703)872-9326.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1113.

December 15, 2003

ROBERT P. OLSZEWSKI SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600